

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION

MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

11805 SW 26 Street, Room 208 Miami, Florida 33175-2474 T (786) 315-2590 F (786) 315-2599 www.miamidade.gov/economy

NOTICE OF ACCEPTANCE (NOA)

SEAL-O-FLEX, INC. 2520 Oscar Johnson Dr. Charleston, SC 29405

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER - Product Control Section to be used in Miami-Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (in Miami-Dade County) and/or the AHJ (in areas other than Miami-Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code including the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Sealoflex Roof Maintenance Coating Systems

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA renews and revises NOA No. 15-1007.15 and consists of pages 1 through 8. The submitted documentation was reviewed by Gaspar J Rodriguez.

3/KJ

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ROOFING COMPONENT APPROVAL

Roofing Category:

Sub-Category: Cement-Adhesive-Coatings

Material: Elastomeric

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

		Test	Product
Product	Dimensions	Specification	Description
Sealoflex Pink®	1 or 5 gal.	ASTM D6083	Waterborne base and saturation coats.
Manufacturing Location #1			
Sealoflex Finish Coat TM	1 or 5 gal.	ASTM D6083	Acrylic roof coating.
Manufacturing Location #1	Č		, E
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ReflectoWhite TM	1 or 5 gal.	ASTM D6083	Acrylic roof coating.
Manufacturing Location #1			
Sealoflex CT Pink TM	1 or 5 gal.	ASTM D6083	Solvent borne, base and saturation coat
Manufacturing Location #2	1 01 0 8411	110 1111 2 0 0 0 0	Sorrem come, case and same same con-
Managacianing Document in			
Sealoflex CT Top TM	1 or 5 gal.	ASTM D6083	Solvent borne, single component roof coating.
Manufacturing Location #2			
Sealoflex Fabric TM		Proprietary	Non-woven polyester reinforcing fabric for use
Manufacturing Location #1		Tropiletary	in the Sealoflex roof system.
Manajaciaring Location #1			·
Cemflex TM	1 or 5 gal.	TAS 114	Additive used to produce Cemflex Slurry, a
Manufacturing Location #1			base liquid coat for use over concrete substrates.
Metal Etch Primer TM	1 or 5 col	Dropriotory	
	1 or 5 gal.	Proprietary	Primer for all unprotected metal surfaces.
Manufacturing Location #1			
Rust X – 2020 TM	1 qt,	Proprietary	Rust neutralizer for surfaces where residual rust
Manufacturing Location #1	1 or 5 gal.		cannot be removed and on areas of light rust.
C II ID TW	1 7 1	D : 1	
Sealobond Primer TM	1 or 5 gal	Proprietary	Primer for use over acrylic, painted surfaces, wood, or masonry substrates.
Manufacturing Location #1			wood, of masonly substitutes.
Sealoment Plus TM	50 lb bag	Proprietary	Primer over bare masonry surfaces.
Manufacturing Location #1			
EPDM Primer TM	1 or 5 gal.	Proprietary	Drimer for EDDM TDO and Hymalen
	i oi 3 gai.	riopiietary	Primer for EPDM, TPO and Hypalon membrane
Manufacturing Location #2			



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		Test	Product
Product Dampseal 101 TM Manufacturing Location #1	Dimensions 1 gal. or 1 quart kits	Specification Proprietary	Description Two component epoxy primer for use over concrete
Sealoflex Buttergrade TM Manufacturing Location #1	1 gal or 5 gal.	Proprietary	Patching compound for minor surface imperfections
Sealopatch TM Manufacturing Location #1	50 lb. bag	Proprietary	Polymer modified cementitious patching mortar for large surface imperfections.
Corabase TM Manufacturing Location #1	50 lb. bag	Proprietary	Polymer modified Cementitious patching mortar for moderate surface imperfections.
Sealoflex Flashing Grade TM Manufacturing Location #1	1 or 5 gal.	Proprietary	Waterborne knife grade coating.
Wearcoat TM Manufacturing Location #1	1 or 5 gal.	Proprietary	Liquid applied emulsion coating (available in smooth or non-skid version containing aggregate).
Coraflex TM Manufacturing Location #1	1 or 5 gal.	Proprietary	Liquid applied, water dispursed, resin based coating for pedestrian traffic surfaces.

EVIDENCE SUBMITTED

Test Agency	Test Identifier	Description	Date
Exterior Research & Design, LLC.	4235.05.05-1	TAS 114 / ASTM D903	08/31/05
PRI Asphalt Technologies	SOF-007-02-01	ASTM D 6083	03/22/04
PRI Asphalt Technologies	SOF-007-02-01	ASTM D 6083	07/14/04
Trinity ERD	S30750.03.10	ASTM D 6083	03/24/10
Trinity ERD	S12420.02.10-1-R1	TAS 114(H)	04/02/10
Trinity ERD	S12420.02.10-2-R1	ASTM D6083/TAS 143	04/02/10
PRI Construction Materials Technologies	SOF-033-02-01	Physical Properties	02/10/16
PRI Construction Materials Technologies	SOF-034-02-01	ASTM D 6083	02/18/16
PRI Construction Materials Technologies	SOF-034-02-02	ASTM D 6083	01/30/16
PRI Construction Materials Technologies	SOF-035-02-01	TAS 139-95	01/30/16
PRI Construction Materials Technologies	SOF-035-02-02	TAS 139-95	01/30/16
PRI Construction Materials Technologies	SOF-036-02-01	ASTM D 903	02/18/16
PRI Construction Materials Technologies	SOF-037-02-01	Physical Properties	01/30/16

MANUFACTURING LOCATION:

- 1. Charleston, SC
- 2. Arkadelphia, AR



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PHYSICAL PROPERTIES OF COMPONENTS

Trade name: Sealoflex Finish Coat®

Thickness: See Systems Approvals below.

Specifications: ASTM D 6083

Description: An acrylic, elastomeric waterproofing compound, applied with or without Sealoflex

FabricTM for applications over new or existing non-structural metal roofing, smooth BUR, granule surfaced modified bitumen membrane systems, PVC, Hypalon, EPDM and TPO single ply roof systems, existing acrylic coatings and new or existing tile roof systems.

Apply in accordance with Sealoflex's recommended application procedures.

Container Size: 1, 5 or 55 gallons. Note all cautions on container label and associated literature.

Systems Approvals: Methods of application and quantities shall comply with specific Roof Assembly Product

Control Notice of Acceptance.

Trade name: **Reflectowhite**TM

Thickness: See Systems Approvals below.

Specifications: ASTM D 6083

Description: An acrylic, elastomeric waterproofing compound for applications over new or existing non-

structural metal roofing, smooth BUR, granule surfaced modified bitumen membrane systems, PVC, Hypalon, EPDM and TPO single ply roof systems, existing acrylic coatings and new or existing tile roof systems. Apply in accordance with Sealoflex's recommended

application procedures.

Container Size: 1, 5 or 55 gallons. Note all cautions on container label and associated literature.

Systems Approvals: Methods of application and quantities shall comply with specific Roof Assembly Product

Control Notice of Acceptance.

Trade name: Sealoflex CT TopTM

Thickness: See Systems Approvals below.

Specifications: ASTM D 6083

Description: A solvent borne elastomeric waterproofing compound, applied with or without Sealoflex

Fabric™ for applications over new or existing non-structural metal roofing, smooth BUR, granule surfaced modified bitumen membrane systems, PVC, Hypalon, EPDM and TPO single ply, roof systems and existing acrylic coatings. Apply in accordance with

Sealoflex's recommended application procedures.

Container Size: 1 or 5 gallons. Note all cautions on container label and associated literature.

Systems Approvals: Methods of application and quantities shall comply with specific Roof Assembly Product

Control Notice of Acceptance.

MIAMI-DADE COUNTY
APPROVED

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SEALOFLEX FINISH COAT AND REFLECTOWHITE

MAINTENANCE COATING APPLICATION

Surface Preparation: Prepare all surfaces in accordance with Sealoflex published requirements. Remove all

> loose gravel, dirt, dust and any foreign matter that may inhibit adhesion of coating. Repair all blisters and delaminating membranes. Unweathered PVC shall be cleaned with isopropyl alcohol (IPA) and rinsed with water. EPDM shall be cleaned with naphta and allowed to sit 30 minutes prior to primer application. For metal surfaces, Rust X-2020 is applied to surfaces where residual rust cannot be removed and on areas of light rust prior

to application of Metal Etch Primer.

Prime the prepared existing roof surface as specified within the applicable application **Primer:**

table below.

Base, Fabric and Apply Sealoflex Fabric into the wet base coat of Sealoflex Pink, ensuring that no bubbles **Saturation Coats:**

or wrinkles occur in the fabric. Fully saturate the fabric from above with more Sealoflex

Pink and allow to dry. Adjacent runs of fabric should overlap by min. 3-inch.

If Base/Saturation Coat is optional, then the fabric is not needed.

Top Coat: Apply top coat as specified within the application table below.

REFLECTOWHITETM

COATING APPLICATION TABLE

	Primer		Base / Saturation Coats		Top Coat	
Substrate	Product	Rate (ft²/gal)	Product	Total Rate (ft²/gal)	Product	Rate (ft²/gal)
Metal Roof Panel	Metal Etch Primer	250	(Optional) Sealoflex Pink	40	ReflectoWhite	2 coats @ 100 ft²/gal each.
Smooth BUR or Modified Bitumen	(Optional) Sealoflex Pink	80	(Optional) Sealoflex Pink	40	ReflectoWhite	2 coats @ 100 ft²/gal each.
Granule Modified Bitumen	(Optional) Sealoflex Pink	80	(Optional) Sealoflex Pink	40	ReflectoWhite	2 coats @ 80 ft²/gal each.
PVC	(Optional) Sealoflex Pink	80	(Optional) Sealoflex Pink	40	ReflectoWhite	2 coats @ 100 ft²/gal each.
Hypalon	EPDM Primer	250	(Optional) Sealoflex Pink	40	ReflectoWhite	2 coats @ 100 ft²/gal each.
ТРО	EPDM Primer	250	(Optional) Sealoflex Pink	40	ReflectoWhite	2 coats @ 100 ft²/gal each.
EPDM	EPDM Primer	250	(Optional) Sealoflex Pink	40	ReflectoWhite	2 coats @ 100 ft²/gal each.
Acrylic Coating	Sealobond Primer	250	(Optional) Sealoflex Pink	40	ReflectoWhite	2 coats @ 100 ft²/gal each.

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MIAMI-DADE COUNTY

SEALOFLEX FINISH COAT

COATING APPLICATION TABLE

	Primer		Base / Saturation Coats		Top Coat	
Substrate	Product	Rate (ft²/gal)	Product	Total Rate (ft ² /gal)	Product	Rate (ft²/gal)
Metal Roof Panel	(Optional) Metal Etch Primer	250	(Optional) Sealoflex Pink	40	Sealoflex Finish Coat	2 coats @ $100 \text{ ft}^2/\text{gal each}.$
Smooth BUR or Modified Bitumen	Sealoflex Pink	80	(Optional) Sealoflex Pink	40	Sealoflex Finish Coat	2 coats @ $100 \text{ to } 140 \text{ ft}^2/\text{gal each}.$
Granule Modified Bitumen	Sealoflex Pink	80	(Optional) Sealoflex Pink	30	Sealoflex Finish Coat	2 coats @ 100 to 140 ft²/gal each.
PVC	Sealoflex Pink	100	(Optional) Sealoflex Pink	40	Sealoflex Finish Coat	2 coats @ 100 to 140 ft²/gal each.
Hypalon	EPDM Primer	250	(Optional) Sealoflex Pink	40	Sealoflex Finish Coat	2 coats @ 100 to 140 ft²/gal each.
TPO	EPDM Primer	250	(Optional) Sealoflex Pink	40	Sealoflex Finish Coat	2 coats @ 100 to 140 ft²/gal each.
EPDM	EPDM Primer	250	(Optional) Sealoflex Pink	40	Sealoflex Finish Coat	2 coats @ 100 to 140 ft²/gal each.
Acrylic Coating	Sealobond Primer	250	(Optional) Sealoflex Pink	40	Sealoflex Finish Coat	2 coats @ 100 to 140 ft²/gal each.
Polyurethane Foam (PUF)	N/A	N/A	N/A	N/A	Sealoflex Finish Coat	2 coats @ 100 ft²/gal each.
Tile Roof	Sealobond Primer	250	N/A	N/A	Sealoflex Finish Coat	2 coats @ $100 \text{ ft}^2/\text{gal each}.$
Note:	For tile roof applications, products shall be applied such that the tile head-laps are not filled or 'clogged' with coating material, so as to maintain an air-permeable tile roof system					



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SEALOFLEX CT TOP

MAINTENANCE COATING APPLICATION

Surface Preparation: Prepare all surfaces in accordance with Sealoflex published requirements. Remove all

> loose gravel, dirt, dust and any foreign matter that may inhibit adhesion of coating. Repair all blisters and delaminating membranes. Unweathered PVC shall be cleaned with isopropyl alcohol (IPA) and rinsed with water. EPDM shall be cleaned with naphta and allowed to sit 30 minutes prior to primer application. For metal surfaces, Rust X-2020 is applied to surfaces where residual rust cannot be removed and on areas

of light rust prior to application of Metal Etch Primer.

Primer: Prime the prepared existing roof surface as specified within the applicable application

table below.

Apply Sealoflex Fabric into the wet base coat of Sealoflex CT Pink, ensuring that no Base, Fabric and **Saturation Coats:**

bubbles or wrinkles occur in the fabric, allow to dry. Fully saturate the fabric from above with more Sealoflex CT Pink and allow to dry. Adjacent runs of fabric should

overlap by min. 3-inch.

If Base/Saturation Coat is optional, then the fabric is not needed.

Top Coat: Apply Top coat as specified within the application table below.

SEALOFLEX CT TOP

COATING APPLICATION TABLE

	Primer		Base / Saturation Coats		Top Coat	
Substrate	Product	Rate (ft²/gal)	Product	Total Rate (ft²/gal)	Product	Rate (ft²/gal)
Metal Roof Panel	Metal Etch Primer	250	(Optional) Sealoflex Pink	30	Sealoflex CT Top	2 coats @ 100 ft ² /gal each.
Smooth BUR or Modified Bitumen	Sealoflex Pink	80 – 100	(Optional) Sealoflex CT Pink	30	Sealoflex CT Top	2 coats @ 100 to 140 ft²/gal each.
Granule Modified Bitumen	Sealoflex Pink	80	(Optional) Sealoflex CT Pink	30	Sealoflex CT Top	2 coats @ 100 to 140 ft²/gal each.
PVC	Sealoflex Pink	100	(Optional) Sealoflex CT Pink	30	Sealoflex CT Top	2 coats @ 100 to 140 ft²/gal each.
Hypalon	EPDM Primer at 250 ft²/gal followed by Sealoflex Pink at 100 ft²/gal.		(Optional) Sealoflex CT Pink	30	Sealoflex CT Top	2 coats @ 100 to 140 ft²/gal each.
ТРО	EPDM Primer at 250 ft²/gal followed by Sealoflex Pink at 100 ft²/gal.		(Optional) Sealoflex CT Pink	30	Sealoflex CT Top	2 coats @ 100 to 140 ft²/gal each.
EPDM	EPDM Primer at 250 ft²/gal followed by Sealoflex Pink at 100 ft²/gal.		(Optional) Sealoflex CT Pink	30	Sealoflex CT Top	2 coats @ 100 to 140 ft²/gal each.

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LIMITATIONS:

- 1. Fire classification is not part of this acceptance, refer to a current Approved Roofing Materials Directory for fire rating of this product.
- 2. All products shall be applied in strict compliance with Manufacturer's published application instructions.
- 3. SEAL-O-FLEX, INC. products shall not be applied in inclement weather conditions.
- 4. Sealoflex, within the context of this particular NOA, shall not be covered with stone chips, screeds, tiles or soil.
- 5. Sealoflex shall not be applied over existing gravel surfaces.
- 6. Approved primer is required on all unprotected iron and steel and previously painted surfaces.
- 7. The products listed herein are components of roof assemblies and are approved for use with roof assemblies that list any of the products listed herein as part of their Roof Aassembly Notice of Acceptance.
- 8. All products listed herein shall have an unannounce follow-up quality control program from an approved listing agency. Follow up test results shall be made available to Miami-Dade Product Control Section upon request.
- 9. All approved products listed herein shall be labeled in compliance with TAS 121.
- 10. Change in materials, use, or manufacture of any of the products listed herein shall be cause for termination of this Notice of Acceptance.
- 11. Contractor shall be a Sealoflex trained and approved applicator familiar with the details and specification published by SEAL-O-FLEX, INC.
- 12. All approved products listed herein shall be labeled in compliance with TAS 121 and shall bear the imprint or identifiable marking of the manufacturer's name or logo and following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below.



BUILDING PERMIT REQUIREMENTS

- 1. This Notice of Acceptance
- 2. Any other documents required by the Building Official or applicable Building Code in order to properly evaluate the installation of this system.

END OF THIS ACCEPTANCE



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